GREENE COUNTY: Key Data Points

- County witnessed 3 infant deaths, of which 2 of them are neonatal.
- More number of Green county mothers gave birth to low birth weight babies in 2003 compared to the state overall, 9.3% versus 7.9% respectively
- When compared to the state, a higher percentage of women in the county smoke during pregnancy, 21.9% versus 18.5% respectively
- Greene county observed 9 accidental deaths (3 of which were motor vehicle), 10 suicidal deaths and 2 homicide

Note: All figures relate to 2003 data from the Indiana State Department of Health, unless otherwise specified

Figure 1. Births

8								
	Total		White		Black		Other	
	Number	Crude Rate*	Number	Crude Rate*	Number	Crude Rate*	Number	Crude Rate*
Greene County	420	12.6	419	12.8	1	16.9(U)	0	0(U)
INDIANA	86,382	13.9	75,422	13.7	9,288	17.5	1,672	10.6

^{*} births per 1,000 population; U = unstable rate, based on fewer than 20 births

Figure 2. Mortality

-5		NUMBER			RATE*			
			Infant	Neonatal	Post	Infant	Neonatal	Post
	REPORTED		Deaths	Deaths	Neonatal	Deaths	Deaths	Neonatal
COUNTY OF RESIDENCE	RACE/ ETHNICITY	Live Births	(< 1 yr)	(< 28 days)	Deaths (28-364 days)	(< 1 yr)	(< 28 days)	Deaths (28-364 days)
GREENE	All Races	420	3	2	1	**	**	**
	White	419	3	2	1	**	**	**
	Black	1	0	0	0	0	0	0
	Other	0	0	0	0	0	0	0
	Hispanic	4	0	0	0	0	0	0
INDIANA	All Races	86,382	641	417	224	7.4	4.8	2.6
	White	75,422	479	309	170	6.4	4.1	2.3
	Black	9,288	148	98	50	15.9	10.6	5.4
	Other	1,672	14	10	4	**	**	**
	Hispanic	6,763	38	22	16	5.6	3.3	**

^{*}rate per 1,000 live births **Numerator is less than 20 and the rate is unstable

Figure 3. Outcome Indicators of Mother, by Race

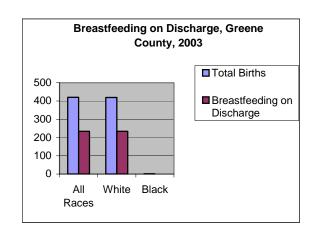
		Birth W	/eight			During P		
GREENE	Total	% Low	% Very Low	% Preterm	% PNC 1st	%	%	% Unmarried
COUNTY	Births	(< 2500 grams)	(< 1500 grams)	t	Trimester [‡]	Alcohol	Smoked	Parents
All Races	420	9.3	0.7	10.7	80.7	0.5	21.9	36.2
White	419	9.3	0.7	10.7	80.9	0.5	22	36
Black	1	**	**	**	**	**	**	**

		Birth W	/eight			During Pi	regnancy	
	Total	% Low	% Very Low	% Preterm	% PNC 1st	%	%	% Unmarried
INDIANA	Births	(< 2500 grams)	(< 1500 grams)	t	Trimester ‡	Alcohol	Smoked	Parents
All Races	86,382	7.9	1.4	9.9	80.6	0.6	18.5	37.1
White	75,422	7.2	1.2	9.5	82.1	0.6	19.1	32.6
Black	9,288	13.3	3.3	13.3	68.2	1.1	15.2	76.3

[†] Preterm: less than 37 weeks gestation

Figure 4. Breastfeeding

GREENE COUNTY	All Races	White	Black
Total Births	420	419	1
Breastfeeding on Discharge	234	234	0
% Breastfeeding on Discharge	55.7	55.8	0



[†] PNC: Prenatal Care

'S' Significantly different than the state percent

"**' Outcomes for this county are suppressed due to 20 or fewer total births

Figure 4. Breastfeeding

INDIANA	All Races	White	Black
Total Births	86,382	75,422	9,288
Breastfeeding on Discharge	54,636	49,385	3,959
% Breastfeeding on Discharge	63.2	65.5	42.6

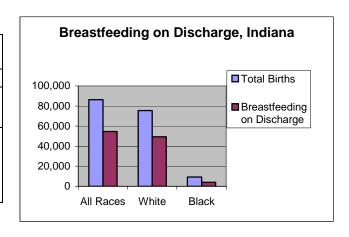


Figure 5. HIV/AIDS

	Total # of AIDS cases reported since 1982	Total # of HIV cases reported since 1985
GREENE	13	4
COUNTY		
INDIANA	7,641	3,856

^{*}data gathered from June 2005 HIV/STD Quarterly Report

Figure 6. Nutritional Risk Factors by Status,

Indiana WIC Clinics, Quarter Ending 09/30/2004

Local Agenc	Local Agency: Bloomington Hospital, Inc.								
Counties Included: Monroe, Greene									
	Childr	en 1-5 y	ears of Ago	e			%		
Risk Factor or Status	White	Black	Hispanic	Asian	Other	Total	within Agency		
Overweight	50	4	5	1	2	62	4.3%		
At Risk for becoming Overweight	63	5	1	1	7	77	5.3%		

Local Agency: State Wide Counties Included: All

	Childr	en 1-5 y			%			
Risk Factor or Status	White	Black	Hispanic	Asian	Other	Total	within Agency	
Overweight	1,732	445	800	12	97	3,086	4.8%	
At Risk for becoming Overweight	2,023	485	639	11	124	3,282	5.1%	

Priority Issues (Greene & Indiana)	
Demographics: Percentage of population enrolled in Medicaid, Percentage of population enrolled in Food Stamps.	Greene	Indiana
2 % of Population enrolled in Medicaid as of June 2003	14.4	12.4
3 % of Population in Food Stamps Program, 2004	8.0	8.6
Priority #1 (pregnancy outcomes): Average Infant Mortality Rate, Average Fetal death Rate	Greene	Indiana
1 Av Total Infant Death Rate (1993-2002)	9.5	8.1
2 Average Fetal Death Rate (1994-2003)	6.4	6.7
Priority #2 (reduce barriers): Health Professional Shortage Areas, Percentage of women with prenatal care in first trimester	Greene	Indiana
Scores for Primary Care Health Professional Shortage Areas (HPSAs) (2005)	5	NA
2 % PNC 1st Trimester†, 2003	80.7	80.6
Priority #4 (environmental): Prevalence of asthma, Childhood lead poisoning	Greene	Indiana
Prevalence of Asthma in a Medicaid Cohort of Children age 0-17 years, 2003	11.7	10.4
2 %Estimated Lead Blood Levels (%EBLL) for Children under 6 years old FY 2004-2005	NA	2.1
Priority #5 (tobacco): Percentage of mothers who smoked during pregnancy, Percentage of Adult Smoking	Greene	Indiana
1 % of mothers Smoked During Pregnancy, 2003	21.9	18.5
2 % of Adult Smoking in 2003	29.9	29.3
Priority #7 (adolescent risk behaviors): Adolescent deaths due to motor vehicle accidents, Chlamydia rates (ages 15-24).	Greene	Indiana
Number of Adolescent (15-24) deaths due to Motor vehicle accidents (2001-2003)	3	748
Chlamydia rates per 100,000 county specific population (15-24yrs of Age)	361.91	1541.49
Priority #8 (obesity): Obesity in pregnant women	Greene	Indiana
Number of Obese Pregnant Women In Indiana, 2003	13	2,496
Priority #9 (domestic violence, childhood injury): Child deaths due to Injury, Child abuse and neglect rates	Greene	Indiana
Child deaths due to Injury 1-14yrs (2001-2003)	1	257
Child Abuse and Neglect per 1,000 Population under age 18, 2004	30.9	13.5
Priority #10 (To improve racial and ethnic disparities in women of childbearing age, mothers, and children's health outcomes): Percentage of Hispanic Population of any Race, LBW Disparity Ratio	Greene	Indiana
1 % of Hispanic Population of any Race, July,1,2004	0.9	4.3
2 Low Birth Weight Disparity Ratio (B/W) (1993-2002)	NS	1.92

Source: Data Analysis Team, ISDH. **Notes:** 1. NS= Not Stable 2. NA = Not Available 3. Infant Mortality rate and Fetal Death rate is for 1000 live births. 4. Low Birth Weight: Birth Weight Less than 2,500grams. 5. HPSA Score ranges 1 – 25. The higher the score, the higher the need. 6. EBLL: Ten (10) micrograms of lead per deciliter of whole blood for one venous test; %EBLL is based on screening rate of 27% Statewide, unduplicated kids 7. Obesity in Pregnant Women determined by "Concurrent Illness"

Obesity" checkbox on the birth certificate 8. PNC percentages are calculated using total births in each county.